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PATENT APPLICATION  
Docket No. 15621.2**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Byron G. Merrell et al.

Serial No.:

10/767,871

Filing Date:

January 29, 2004

Confirmation No.:

4119

For:

RETORT HEATING APPARATUS AND  
METHODS OF USE

Examiner:

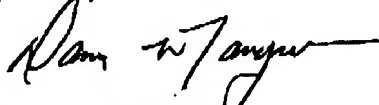
Alexis A. Wachtel

**CERTIFICATE OF TRANSMISSION BY FACSIMILE**

I hereby certify that the following documents are being facsimile transmitted to United States Patent and Trademark Office at Fax No. 571.273.8300, on the 7<sup>th</sup> day of December 2005.

- Transmittal Letter for Amendment "A" and Response (3 pages)
- Amendment "A" and Response (17 pages)
- Transmittal for Supplemental Information Disclosure Statement (3 pages)
- Supplemental Information Disclosure Statement (2 pages)
- Form PTO-1449 listing 2 references (1 page)
- PTO-2038 Credit Card Payment Form in the amount of \$330

Respectfully submitted,



DANA L. TANGREN  
Attorney for Applicant  
Registration No. 37,246  
Customer No. 022913  
Telephone No. 801.533.9800

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DEC 07 2005

1000 EAGLE GATE TOWER

60 EAST SOUTH TEMPLE

SALT LAKE CITY, UTAH 84111

TELEPHONE: (801) 533-9800

FAX: (801) 328-1707

WEBSITE: HTTP://WWW.WNJAW.COM

## WORKMAN | NYDEGGER

INTELLECTUAL PROPERTY ATTORNEYS

PATENT APPLICATION

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Alexis A. Wachtel

TRANSMITTAL FOR AMENDMENT "A"  
AND RESPONSEMail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment "A" and Response for entry in the above-identified application.

Small entity status of this application under 37 C.F.R. § 1.9 and § 1.27 has been established by a verified statement previously submitted.

To secure the approval of the Examiner for proposed amendments to the drawings, enclosed are the following:

Set of \_\_\_\_\_ ( ) sheets of drawings containing Figures \_\_\_\_\_ including the proposed amendments therein; and

RICK D. NYDEGGER  
BRIAN E. LAURIE  
THOMAS R. VONMEYER  
LARRY R. LAMORE  
JONATHAN W. RICHARDS  
DAVID R. WILSON  
JOHN C. SPRINGFIELD  
JOHN M. GUNTER  
CHARLES L. ROBERTS  
DANA L. FARGNOLI  
ERIC L. JAMISON  
CHARLES J. VANDER  
RONALD L. PHILLIPS  
REYNOLD C. GILKINSON  
STEFAN A. BRUNNEN  
R. BRYAN ISRAELSON  
DAVID B. TINDA  
DAVID B. DITTMER  
J. DAVID GRIFFIN  
ADRIAN F. LEE  
FRANK D. BRY  
CARL J. RHO



R. PAULSON PHILLIPS, JR.  
PETER E. MATTHEWS, JR.  
L. RICH STARR, PH.D.  
WILLIAM R. TUCKER  
ROBERT L. ANGELO  
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MICHAEL B. DODD  
KEVIN W. STINEBAUGH  
WILLIAM L. ADAMS  
JAMES J. BENSON  
SARA D. JONES  
TODD KELLER  
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MATTHEW D. LOUGHERY  
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CHRISTOPHER F. NYDEGGER  
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MICHAEL M. BARTON  
DAVID A. JONES  
SHANE K. JENSEN  
JONATHAN M. RHO, PH.D.

VANESSA R. RICE  
OF COUNSEL

\* Admitted only in California  
\* Admitted only in Virginia

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December 7, 2005

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\_\_\_\_\_ A duplicate set of the \_\_\_\_\_ (\_\_\_\_) sheets of drawings with the changes therein highlighted in red.

\_\_\_\_\_ To render the transmitted Amendment "A" and Response timely filed enclosed are the following:

\_\_\_\_\_ Petition for a \_\_\_\_\_-Month Extension of Time; and

\_\_\_\_\_ Check No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the fee for the extension of time.

X A Certificate of Facsimile Under 37 C.F.R. § 1.10.

\_\_\_\_\_ No other additional fee is required.

The fee has been calculated as follows:

			SMALL ENTITY		LARGE ENTITY	
CLAIMS REMAINING AFTER	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDT'L FEE	RATE	ADDT'L FEE
TOTAL 45	MINUS 39	" 6	X 25	150	X	
INDEPENDENT 4	MINUS 3	= 1	X 100	100	X	
1 <sup>st</sup> PRESENTATION OF MULTIPLE DEPENDENT CLAIM			+ _____		+ _____	
			TOTAL	250	TOTAL	

X Form PTO-2038 submitting Credit Card Payment in the amount of \$250.00 is enclosed to cover the additional claim fee.

\_\_\_\_\_ Please charge my Deposit Account No. 23-3178 in the amount of \_\_\_\_\_.

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.

X Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

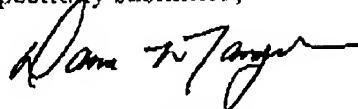
X Any patent application processing fees under 37 CFR 1.17.

\_\_\_\_\_ A duplicate copy of this transmittal letter is attached.

December 7, 2005  
Page 3

Dated this 7<sup>th</sup> day of December 2005.

Respectfully submitted,



DANA L. TANGREN  
Attorney for Applicant  
Registration No. 37,246  
Customer No. 022913  
Telephone No. 801.533.9800

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